Rev. 3-21-01 Effective March 1998

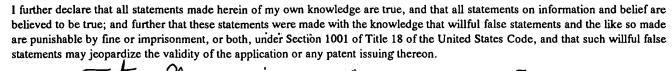
## DECLARATION AND POWER OF ATTORNEY FOR U.S. PATENT APPLICATION

to my name; that I verily belied joint inventor (if plural invent	e that I am	reby declare that: my residence, the original, first and sole invent and below) of the subject matter	or (if only or	ne name is listed below	) or an original, first
nvention entitled:  Title: PROCESS FOR PRODI	JCING ANA	ATASE TITANIA OR COMPOS	ITE OXIDE	CONTAINING ANAT	TASE TITANIA
of which is described and clair					
) the attached specification,	or ion Social N	No, filed		and with am	andments through
, 01					
	tional Appli applicable)	ication No. <u>PCT/JP99/00477</u> , fi ).	ed <u>August</u>	10, 2000 , and as am	ended on
•		derstand the content of the above	e-identified s	specification, including	the claims, as amer
y any amendment(s) referred	to above.	Patent and Trademark Office all lations, §1.56.			
STORAL III. LIKID 37. LADUE OF PE		Hallons, VI.JO.			
hereby claim priority benefit pplication(s) for patent or inv	ts under Ti entor's cert	itle 35, United States Code, § ificate listed below and have als of the application on which prio	119 (and §1 o identified	72 if this application below any application	is for a Design) of
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hereby claim priority benefit poplication(s) for patent or invertificate having a filing date  COUNTRY  thereby claim the benefit under the benefit under the benefit paragraph of Title 35	er Title 35, Value of this United Staderal Regula	united States Code, § APPLICATION NO.  United States Code §120 of any application is not disclosed in thates Code §112, I acknowledge ations, §1.56 which occurred be	United State: e prior United state: the duty to d	72 if this application below any application ed:  ATE OF FILING  s application(s) listed the d States application in lisclose information may	PRIORITY CLAIMED  Delow and, insofar a the manner provide aterial to patentability

And I hereby appoint Michael R. Davis, Reg. No. 25,134; Matthew M. Jacob, Reg. No. 25,154; Warren M. Cheek, Jr., Reg. No. 33,367; Nils Pedersen, Reg. No. 33,145; Charles R. Watts, Reg. No. 33,142; and Michael S. Huppert, Reg. No. 40,268, who together constitute the firm of WENDEROTH, LIND & PONACK, L.L.P., as well as any other attorneys and agents associated with Customer No. 000513, to prosecute this application and to transact all business in the U.S. Patent and Trademark Office connected therewith.

I hereby authorize the U.S. attorneys and agents named herein to accept and follow instructions from NISHIZAWA & ASSOCIATES as to any action to be taken in the U.S. Patent and Trademark Office regarding this application without direct communication between the U.S. attorneys and myself. In the event of a change in the persons from whom instructions may be taken, the U.S. attorneys named herein will be so notified by me.

Direct Telephone Calls to: Direct Correspondence to Customer No: WENDEROTH, LIND & PONACK, L.L.P. 2033 "K" Street, N.W., Suite 800 Washington, D.C. 20006-1021 000513 Phone: (202) 721-8200 Fax:(202) 721-8250 PATENT TRADEMARK OFFICE FAMILY NAME FIRST GIVEN NAME SECOND GIVEN NAME **Full Name of MINAMI Tsutomu** First Inventor CITY STATE OR COUNTRY COUNTRY OF CITIZENSHIP Residence & Osaka Japan Japan Citizenship ADDRESS CITY **Post Office** STATE OR COUNTRY ZIP CODE 2-7-1, Onodai, Osakasayama-shi, Osaka, JAPAN Address **FAMILY NAME** FIRST GIVEN NAME SECOND GIVEN NAME Full Name of **TATSUMISAGO** Masahiro Second Inventor-CITY STATE OR COUNTRY COUNTRY OF CITIZENSHIP Residence & Osaka Japan Citizenship Japan ADDRESS STATE OR COUNTRY ZIP CODE **Post Office** 128-16, Omino, Sakai-shi, Osaka, JAPAN Address **FAMILY NAME** FIRST GIVEN NAME SECOND GIVEN NAME **Full Name of MATSUDA** Atsunori Third Inventor < STATE OR COUNTRY CITY COUNTRY OF CITIZENSHIP Residence & Osaka Japan Japan Citizenship ADDRESS STATE OR COUNTRY ZIP CODE CITY Post Office 12-5, Midorigaoka naka-machi, Kawachinagano-shi, Osaka, JAPAN Address **FAMILY NAME** FIRST GIVEN NAME SECOND GIVEN NAME **Full Name of Fourth Inventor** CITY STATE OR COUNTRY COUNTRY OF CITIZENSHIP Residence & Citizenship ADDRESS CITY STATE OR COUNTRY ZIP CODE Post Office Address FAMILY NAME FIRST GIVEN NAME SECOND GIVEN NAME Full Name of Fifth Inventor CITY STATE OR COUNTRY COUNTRY OF CITIZENSHIP Residence & Citizenship ADDRESS CITY STATE OR COUNTRY ZIP CODE Post Office Address FAMILY NAME FIRST GIVEN NAME SECOND GIVEN NAME **Full Name of** Sixth Inventor CITY STATE OR COUNTRY COUNTRY OF CITIZENSHIP Residence & Citizenship ADDRESS CITY STATE OR COUNTRY ZIP CODE Post Office Address



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Atsunori MATSUDA	
4th Inventor	Date
5th Inventor	Date
6th Inventor	Date
The above application may be more particularly identified as follows:	
U.S. Application Serial No Filing Dat	e May 21, 2001
Applicant Reference Number 99-F-001PCT-US Atty Docket No. 200	01-0631A
Title of Invention PROCESS FOR PRODUCING ANATASE TITAN	A OR COMPOSITE OVIDE CONTAINING ANATASE
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